

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 19 Sep 2022 until 23:59 on Tuesday 20 Sep 2022

Forecast Issued on Monday 19 Sep 2022 at 04:13

Confidence: High for a rather cloudy but largely dry start to the week. Lower for chance of light showers, extent of brighter spells and for the timing of rain on Thursday and Friday.

Headline for Monday 19 Sep 2022: Cloudy with isolated light showers. Brighter later.

Mountain weather hazards on Monday 19 Sep 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	10%	10%	<05%	<05%

Forecast for Monday 19 Sep 2022

Weather: A bright start to the day with early mist and fog patches in the valleys clearing by mid-morning. Fair-weather cloud soon bubbling up to give a cloudier afternoon with bright spells. Chance of very isolated, mostly light, showers to developing during the afternoon. Cloud breaking up to give some clear intervals from late afternoon.

Chance of cloud-free hill tops above 600m: 80%, soon improving to above 90%.

Low cloud and visibility: Patchy cloud with bases around 500-600m may briefly cover higher summits at times during the morning, most likely on northwestern facing slopes, bringing poor visibility as a result. Poor visibility in early mist and fog. Bases lifting clear of summits by the afternoon, but may drop to 800m in any passing showers. Visibility outside of cloud generally very good but slight deteriorations possible during any light showers.

Forecast for Monday 19 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/11 N	6/8 NW	8/11 NW	8/12 NW	7/11 NW	4/8 N	4/6 N
300	3/6 W	3/5 NW	6/10 NW	6/11 NW	4/9 NW	3/5 W	2/4 SW
Valley	3/5 W	3/6 W	6/10 NW	6/11 NW	4/9 NW	3/5 W	2/4 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/7	10/8	12/10	12/11	11/10	9/8	9/8
300	9/9	12/12	15/14	15/14	13/13	10/10	10/10
Valley	10/9	13/13	16/15	16/15	14/14	11/11	10/10
Freezing Level*	2500m	2400m	2400m	2600m	2900m	2900m	2900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Navigation may be difficult on higher slopes at times this morning due to mist and cloud cover. Elevated UV levels in the afternoon with strong sunshine where cloud breaks develop.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 19 Sep 2022	0mm	0mm	0mm

Forecast for Tuesday 20 Sep 2022

Weather: Clear spells to begin the day with early mist and fog in the valleys gradually lifting clear of summits and clearing by mid-morning. Higher-based cloud will occasionally turn sunshine hazy. Skies clearing a bit more into the evening, with mist and valley fog soon forming. Dry throughout.

Maximum wind: Westerly, 5-10 mph gusting 15 mph.

Chance of cloud-free hill tops 600m: 60%, improving to 90% by mid-morning.

Low cloud and visibility: Early mist and fog on lower slopes and in valleys initially, before lifting and clearing by mid-morning, perhaps briefly covering higher summits as it does so. Cloud bases largely remaining above summits, but patches may lower to 600m on windward slopes at times. Poor visibility in any early mist or fog, very good thereafter.

Temperature: **Valleys:** Plus 10 Celsius, rising to plus 18 Celsius.
At 600m: Plus 4 Celsius, rising to plus 11 Celsius.
Freezing level: Above the summits.